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Poultry Programs

Market News Branch

Europe - Avian Influenza

On May 8, 2003, a case of avian influenza was suspected in a chicken farm in Schwalmtal/Viersen in the state of Norhrihine-Westphalia, Germany. The state is close to the Dutch border. The presence of Highly Pathogenic Avian Influenza was confirmed in Germany on May 13, 2003 by the Federal Research Center for Virus Diseases of Animals, Island of Riems, Germany. This is the first outbreak of Avian influenza in Germany since 1979.

All 32,000 chickens on the farm were destroyed along with a total of 41,000 chickens from seven neighboring farms in a circle of 3 kilometers (km) around the farm of the suspected outbreak. Additional measures taken include establishment of an observation area 10km around the outbreak farm, suspension of marketing eggs within the zone, no transportation of live chickens or hatching eggs within the whole State of Norhrihine-Westphalia, extension of the prohibition of free range rearing in regions bordering the Netherlands and Belgium for an undetermined amount of time, prohibition of chicken manure application and the prohibition of chicken shows and flights of carrier pigeons. These measures have been extended until May 30, 2003. Although, some birds east of the Rhine in North Rhine-Westphalia for immediate slaughter and day-old chicks for breeding can be transported under strict conditions.

Meanwhile, the European Union's (EU) Standing Committee on the Food Chain and Animal Health has also extended the safety measures in the Netherlands until May 30, 2003 to prevent the spread of the disease and eradicate it. The last out break on a commercial poultry farm in the Netherlands was April 29, 2003.

In Belgium the restrictive measures will be limited to the northern provinces of Antwerp and Limburg from May 27 onward. The last outbreak in Belgium was reported on April 28 and no new suspicions have been raised since. The poultry holdings in the established buffer zones have been depopulated and restocking will start only after a waiting period. The Committee "concluded that the disease has been successfully eradicated."

The committee said it would review the situation and safety measures in the Netherlands, Belgium and Germany on May 28.

Source: USDA/FAS, European Commission, and various other sources

<u>Japan</u>

Japan has temporarily banned imports of all poultry products from China after its quarantine office detected the bird flu virus H5N1 in imported Chinese duck products. The import ban became effective Monday, May 12, 2003. A similer ban by Japan in 2001 lasted for 2 months and resulted in a tight domestic market, especially on frozen broilers.

Japan's broiler imports in calendar year 2002 totaled 524,000 metric tons (mt). Imports included 183,000 mt from Thailand, 168,000 mt from Brazil, 119,000 mt from China and the remainder mostly from the United States.

Source: ProMED-mail, Influenza H5N1, Avian – China: suspected, ProMed-mail 2003; 12 May:2003 and various other sources

BSE Found In Canada

The Canadian Food Inspection Agency (CFIA) has diagnosed an 8 year old beef cow that was slaughtered on January 31, 2003 in Alberta, Canada with bovine spongiform encephalopathy (BSE),mad cow disease. The case was detected when Alberta Agriculture officials tested a cow that had been condemned at slaughter because of suspected pneumonia. No meat from the cow entered the food chain. The specimens were sent to the World Reference Laboratory at Weybridge, United Kingdom, which verified the presence of BSE. USDA has sent a technical team to Canada to assist in the investigation.

The CFIA and the Province of Alberta are investigating the animal's origin, how it was processed, and a thorough scrutiny of records at the farm level, abattoir, rendering plant and feed mills. The affected herd will be depopulated once the necessary samples are obtained for the purposes of the ongoing investigation. Any additional herds that are found to be at risk as a result of the investigation will also be depopulated. As of May 23rd, 2003 there are thirteen farms under quarantine in Canada. They are investigating whether the cow may have originated from one of two farms in Saskatchewan, Canada, however the birth place has not been confirmed.

Both Canada and the United States outlawed the feeding of mammalian and bone meat to cattle, sheep and goats in 1977. Canada and the U.S. both have BSE surveillance programs in place. The incubation period for BSE is 8 years, so the new case could have been infected before the ban entered into force. The only previously known case in Canada occurred in 1993 which involved an animal imported from Great Britain.

Markets around the world immediately responded to the BSE case in Canada by closing markets to cattle and beef imports, the third largest meat exporter in the world. Stock markets in the U.S. penalized shares of Tyson Foods, and fast food giants Wendy's International and McDonald's 4-5% and live cattle futures on the Chicago Mercantile Exchange dropped \$1.30-1.50 to their maximum drop limits in response to the BSE announcement. As the week progressed the companies and the futures reclaimed most of their lost values. Canada is estimated to have accounted for nearly 10% of global beef exports in 2002 (after Australia and the U.S.). Canada exports nearly 45% of its total beef production. Approximately 1.3 million head of cattle are exported to the U.S. each year, and nearly 9% of U.S. domestic supplies originate from Canada. Alberta accounts for nearly 60% of Canada's beef production.

Some analysts in the U.S. think beef demand will only be slightly affected and the import bans short in duration, unless other cases are found. Other analysts in the U.S. are taking a wait and see position with some anticipating pork and poultry as possible beneficiaries. Some increased pressure was being noted in the U.S, to more quickly implement country of origin food labels, implement a ban on spinal meat columns in certain meat processing systems, a ban on chicken bedding in cattle feed and special labels on pet food warning that it should not be fed to cattle.

Sources: Government of Canada/Government of Alberta, FAO, USDA, and various other sources

| MAY 27, 2003 INTERNATIONAL EGG | | | | | & POULTRY REVIEW | | VOL. | 06 NO. 21 | | |
|--|------------------|-----------------|--------------|------------------------------------|---|---------|--------------|-------------|---------------|--|
| Inspected Egg | | . & Canada Exp | | | LIVE POULTRY SLTRD UNDER INSPECTION W/E 17-May-03 | | | | | |
| U.S. Exports to | | | | | (PRELIMINARY) | | | | | |
| Week Ending N | | ` ^ \ | Э | U.S. FOWL SLAUGHTERED DOMESTICALLY | | | | | | |
| | 2003 | 2002/1 | 2003 | 2002 | | LIGH | | AVY | TOTAL | |
| Liquid | 512 | 349 | 5,215 | 7,475 | | HEN | S F | IENS | HENS | |
| Frozen | 0 | 0 | 63 | 0 | _ | | THC | USANDS | | |
| Dried | 0 | 41 | 176 | 179 | HEAD | 1,49 | 3 1 | ,313 | 2,806 | |
| Total | 512 | 390 | 5,454 | 7,654 | LAST WEEK | 1,58 | | ,364 | 2,950 | |
| U.S. Imports Fr | | | | SAME WEEK YR AGO | , - | | ,280 | 3,126 | | |
| Week Ending M | • | | ear-To-Date | | TO-DATE/2003 | 33,69 | | ,373 | 60,068 | |
| | 2003 | 2002/1 | 2003 | 2002 | TO-DATE/2002 | 36,88 | | ,236 | 63,123 | |
| Liquid | 66 | 81 55 | 2,183 | 2,634 | U.S. FC | | AUGHTERED | | | |
| Frozen | 53 | 55 | 1,482 | 1,479 | | LIGH | | EAVY | TOTAL | |
| Dried Total | 40 159 | 40 176 | 480 4,145 | 2,012 6,125 | | HEN | _ | IENS | HENS | |
| | | 170 | 4,145 | 0,123 | | | | JSANDS | | |
| Inspected Shel | |)-Dozen Cases | (Preliminar | v) | HEAD | 21 | | 0 | 211 | |
| U.S Exports To Canada, In 30-Dozen Cases (Preliminary) Week Ending May 17, 2003 Year-To-Date | | | | | LAST WEEK SAME WEEK YR AGO | _ | 8 | 0 4 | 98 336 | |
| WOOK Enaing IV | 2003 | 2002 /1 | 2003 | 2002 | TO-DATE/2003 | 5,41 | | 4 68 | 336 5,485 | |
| Jumbo | 0 | 17 | 166 | 1,084 | TO-DATE/2003 TO-DATE/2002 | 6,55 | | 28 | 6,585 | |
| Extra Large | 810 | 1,585 | 5,110 | 6,112 | SOURCE: AGRICULTI | | | | | |
| Large | 2,783 | | 23,751 | 42,669 | TOTAL U.S. FOWL | | | | | |
| Medium | 890 | | 24,978 | 19,918 | 101AL 0.0.10WL | LIGH | | AVY | TOTAL | |
| Ungraded | 2,340 | | | 103,715 | | HEN | | IENS | HENS | |
| Misc | 0 | 0 | 3,072 | 12,094 | HEAD | 1,70 | _ | ,313 | 3,017 | |
| Total | 6,823 | 19,559 | | 185,592 | LAST WEEK | 1,68 | | ,364 | 3,048 | |
| | | | | | SAME WEEK YR AGO | | | ,284 | 3,462 | |
| /1 Comparable | | | | | TO-DATE/2003 | 39,11 | 2 26 | ,441 | 65,553 | |
| Source: USDA/AMS Poultry Programs, Market News Branch in | | | | | TO-DATE/2002 | 43,44 | 4 26 | ,264 | 69,708 | |
| cooperation wit | th Agriculture C | Canada, Poultry | Developme | ent Division. | SOURCE: USDA/AMS | PLTRY | PROGRAMS | S, MARKET N | EWS BR. | |
| CENTRAL REGIO | ON MECHANIC | ALLY SEPARAT | ED CHICKE | N | EASTERN REGION MEG | CHANIC | ALLY SEPAR | ATED CHICKE | EN | |
| F.O.B. SHIPPER | | | | | F.O.B. SHIPPER DOCK | | | | | |
| MECHANICALLY SEPARATED CHICKEN IN THE CENTRAL REGION | | | | | MECHANICALLY SEPARATED CHICKEN IN THE EASTERN REGION | | | | | |
| IN TRUCKLOT A | AND LESS THA | AN TRUCKLOT | VOLUMES, | CENTS PER | IN TRUCKLOT AND LESS THAN TRUCKLOT VOLUMES, CENTS PER | | | | | |
| POUND, DELIV | ERY WITHIN T | WO WEEKS. | | | POUND, DELIVERY W | ITHIN T | WO WEEKS. | | | |
| | | | 23-MA` | Y-2003 | | | | 23-M | AY-2003 | |
| CHICKEN | —— F | PRICES ——— | - VOLUME | | CHICKEN | —— F | PRICES | VOLUME | <u> </u> | |
| | (Cents | s per Pound) | | | | (Cents | s per Pound) | | | |
| FAT | | | | | FAT | | | | | |
| CONTENT | FROZEN | FRESH | TOTAL | EXPORT | | OZEN | FRESH | TOTAL | EXPORT | |
| 15% OR LESS | | | | | 15% OR LESS | | | | | |
| RANGE | - | - | | | RANGE | - | - | - | - | |
| WTD AVERAGE | | | | | WTD AVERAGE | 4 DD== | | | | |
| CHICKEN, WITH | I SKIN ADDED | DDIOTO | | | CHICKEN, WITH SKIN A | | DIOFO | \ | | |
| —— PRICES ——— VOLUME —— (Cents per Pound) | | | | | —— PRICES ——— VOLUME —— (Cents per Pound) | | | | | |
| FAT | · · | F WI | , | | FAT | , = 3 | 1 | | | |
| CONTENT | FROZEN | FRESH | TOTAL | EXPORT | | OZEN | FRESH | TOTAL | EXPORT | |
| 15% OR LESS | | | | | 15% OR LESS | | | | | |
| RANGE | 14.00 | 16.00-17.00 | 162,400 |) - | RANGE 15.75-1 | 18.50 | 15.75 | 720,000 | 520,000 | |
| WTD AVERAGE | 14.00 | 16.67 | | | | 17.11 | 15.75 | | | |
| 15-20% | | | | | 15-20% | | | | | |
| RANGE | 13.50-15.00 | 10.75-17.00 | 1,400,400 | 488,000 | RANGE 14.50-1 | | 11.00-16.50 | 1,838,000 | 468,000 | |
| WTD AVERAGE | | 12.79 | | | | 16.10 | 13.18 | | | |
| 20% OR MORE | | 11.00 | 20.400 | | 20% OR MORE | | | 82 000 | | |

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RANGE

WTD AVERAGE

NJ, NY, PA, RI, SC, VA, VT, WV

11.00

11.00

* INCLUDES THE STATES of CT, DE, FL, GA, MA, MD, ME, NC, NH,

82,000

11.00

11.00

* INCLUDES THE STATES of AL, AR, IA, IL, IN, KS, KY, LA, MI, MN,MO,

20,400

RANGE

WTD AVERAGE

MS, ND, NE, OK, OH, SD, TN, TX, WI

NATIONAL YOUNG TURKEY PARTS AND BULK MEAT, FROZEN (UNLESS SPECIFIED), CENTS PER LB., DELIVERED FIRST RECEIVERS, PART AND FULL TRUCKLOTS AS OF 23 MAY 2003.

The undertone on fresh tom breast meat was steady to instances weak, frozen was unsettled with some willing to negotiate to move excess inventories, yet others report spot trades that indicate strength. Buyer demand was unaggressive for the mostly readily available supplies. The destrapped tenderloin undertone was steady at best. Demand was light for the at least adequate offerings. Thigh meat demand ranged slow to moderate with the best interest noted into export channels. Export interest was noted from Mexico, the Middle East and Russia. Thigh meat offerings were uneven with some held with more confidence than others. Some industry members have noted the planned ocean freight increases for late June and were marketing product accordingly. For domestic: fresh breast trim 66, Grade A non-basted 12-16 lb. breasts 87, plant grade basted 18-20 lb. breasts 90 cents delivered. For export: hen drums 15, livers 15-16 mostly 16, hearts 19, punched drums 32, fresh tom drums 17, fresh thigh meat 49, frozen tom breast meat 112-115 mostly 115 cents delivered.

| FRIDAY, MAY 23, 2003 EXPORT TRADING | PRICE RANGE | L.S.T. CODE 1/ | WTD AVG PRICE | VOLUME (000) | WEEKLY WTD AVG PRICE | WEEKLY VOLUME (000) |
|--|-------------------------|-------------------|----------------------------------|-----------------|----------------------------|---------------------------|
| DRUMSTICKS, TOMS | 19.00-20.00 | GODE II | 19.64 | 110 | 19.98 | 838 |
| WINGS FULL-CUT - TOMS | .0.00 _0.00 | R | 12.73 | 55 | 12.10 | 419 |
| WINGS, V-TYPE, TOM TAILS | 20.00 | | 20.00 | 156 | 20.00 | 156 |
| MECHANICALLY SEPARATED 4/ | 17.00 | | 17.00 | 80 | 17.60 | 200 |
| THIGH MEAT - FROZEN | 49.00-66.00 | | 57.35 | 344 | 48.36 | 1,480 |
| THURSDAY, MAY 22, 2003 | | | | | | |
| EXPORT TRADING | PRICE | L.S.T. | WTD AVG | VOLUME | | |
| | RANGE | CODE 1/ | PRICE | (000) | | |
| DRUMSTICKS, TOMS | 19.00-20.00 | | 19.90 | 408 | | |
| WINGS FULL-CUT - TOMS | 12.00-13.00 | | 12.73 | 55 | | |
| WINGS, V-TYPE, TOM TAILS | | F | 20.50 | 208 | | |
| MECHANICALLY SEPARATED 2/ | | W | 18.00 | 120 | | |
| THIGH MEAT - FROZEN | 44.00-52.50 | | 47.70 | 92 | | |
| WEDNESDAY, MAY 21, 2003 | | | | | | |
| EXPORT TRADING | PRICE RANGE | L.S.T. CODE 1/ | WTD AVG PRICE | VOLUME (000) | | |
| DRUMSTICKS, TOMS | 19.50-22.00 | | 20.30 | 200 | | |
| WINGS FULL-CUT - TOMS | 12.00 | | 12.00 | 364 | | |
| WINGS, V-TYPE, TOM TAILS | | F | 20.50 | 208 | | |
| MECHANICALLY SEPARATED 2/ | 18.00 | 18.00 | 120 | | | |
| THIGH MEAT - FROZEN | | M | 45.46 | 1,044 | | |
| TUESDAY, MAY 20, 2003 | | | | | | |
| EXPORT TRADING | PRICE | L.S.T. | WTD AVG | VOLUME | | |
| | RANGE | CODE 1/ | PRICE | (000) | | |
| DRUMSTICKS, TOMS | 20.00 | | 20.00 | 120 | | |
| WINGS FULL-CUT - TOMS | | W | 12.00 | 258 | | |
| WINGS, V-TYPE, TOM TAILS | | F | 20.50 | 208 | | |
| MECHANICALLY SEPARATED 2/ | | F | 17.00 | 10 | | |
| THIGH MEAT - FROZEN | | M | 45.46 | 1,044 | | |
| MONDAY, MAY 19, 2003 | | | | | | |
| EXPORT TRADING | PRICE | L.S.T. | WTD AVG | VOLUME | | |
| | RANGE | CODE 1/ | PRICE | (000) | | |
| DRUMSTICKS, TOMS | | F | 19.00 | 80 | | |
| WINGS FULL-CUT - TOMS | | W | 12.00 | 258 | | |
| WINGS, V-TYPE, TOM TAILS | | F | 20.50 | 208 | | |
| MECHANICALLY SEPARATED 2/ | | F | 17.00 | 10 | | |
| THIGH MEAT - FROZEN | 45.00-48.00 | ı | 45.46 | 1,044 | | |
| THOTTIVIE/ THOZEN | +0.00 + 0.00 | | - 10. - 10 | 1,077 | | |

1/ CODES FOR LAST SIGNIFICANT TRADE (L.S.T.): M=MONDAY T=TUESDAY W=WEDNESDAY R=THURSDAY F=FRIDAY 2/ Product contains 15-20% fat with skin added.